## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"11245126"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:57
S2	1	"61150877"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:58
S3	3	"7205857"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:58
S4	0	"1990118562"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:59
S5	0	"198826932"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:59
S6	5	"6058614"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 09:59
S7	5414	automobile and rear and suspension and assembly	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 10:02
S9	0	"s6393530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 10:04
S10	1	"s63 93530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 10:04

S11	666	29/407.01	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/22 11:33
S12	1	"61150877"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/22 13:53
S13	4	"11245126"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/22 13:56
S14	0	"1990118562"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/22 13:57
S15	3	"7205857"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/22 13:58
S16	4	("3416100"   "5610560"   "6995625").PN. OR ("7205857").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/22 13:59
S17	0	"198826932"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/22 14:00
S18	6	("3416100"   "3667067"   "5185581"   "5610560"). PN. OR ("6995625").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/22 14:01
S19	560	29/407.05	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/22 14:05
\$20	1908	29/464	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 10:22
S21	2	"61236183"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 10:31
S22	1	"63093530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 10:31

\$23	1	"11577788"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 10:58
S24	1	"12065806"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 10:58
S25	1	"10589083"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 11:00
S26	1	"12410886"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 11:02
S27	3	"07205857"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 11:22
S28	5	"6058614"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 11:25
<b>S</b> 29	15	("3181248"   "3494045"   "3977067"   "4157618"   "4429467"   "4901442"   "4962664"   "5797190"   "5815935"   "5842281"). PN. OR ("6058614").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/23 11:28
S30	296941	automobile	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/23 11:32
S31	363696	suspension	USPAT	OR	OFF	2009/12/23 11:32
S32	1146364	assembly	USPAT	OR	OFF	2009/12/23 11:32
833	2673602	method	USPAT	OR	OFF	2009/12/23 11:33
S34	2337	S30 and S31 and S32 and S33	USPAT	OR	OFF	2009/12/23 11:33
S35	1543	vehicle and S34	USPAT	OR	OFF	2009/12/23 11:33
S36	439	29/466	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 14:16

S37	2	"6536789"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 14:40
<b>S</b> 38	0	"1185621990"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 14:52
539	104	"118562"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 14:52
S40	0	"1990118562"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 14:52
S41	0	"90118562"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 14:52
S42	3	"02118562"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 14:54
S43	2	"04019023"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 14:54
S44	1	"63093530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 15:00
S45	539	29/467	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/12 19:36
S46	661	29/468	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/16 09:30
S47	2255187	sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:22

S48	2316964	wire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:22
S49	281811	S47 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:23
\$50	75237	S47 with S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:23
S51	59	positioninig	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:23
S52	12756934	device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:24
S53	14963672	device or tool or apparatus and "5"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:25
S54	27335	(device or tool or apparatus) and "s51"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:26
S55	2316964	wire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:27
S56	2849	S54 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:28
S57	1179	S56 and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:28
S58	566	29/407.05	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/18 09:29

S61	0	"12065806"	USPAT	OR	OFF	2010/02/18 10:32
S62	1	"12065806"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/18 10:32
S63	4	"6163035"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/18 10:34
S64	5	"6058614"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/18 10:37
S65	566	29/407.05	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/18 11:13
S66	205	29/407.05 and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/18 11:19
S67	38	29/407.05 and wire and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/18 11:26
S68	566	29/407.05	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/18 13:12
S69	676	29/709	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:32
S70	1096476	displacement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:39
S71	1997546	sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:39

S72	177819	S70 and S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:39
S73	94	S69 and S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:39
S74	241493	positioning and S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:52
S75	53283	positioning and S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:52
S76	69	S75 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:52
S77	14105	wire and S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 12:23
S78	9	S77 and 29/709	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 12:28
S79	451	29/712	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 13:16
S80	0	("2007/0173113").URPN.	USPAT	OR	OFF	2010/02/19 14:31
S81	40	("3052974"   "4086522"   "4589199"   "4619031"   "4645348"   "4813125"   "4841460"   "4976026"   "5005277"   "5010634"   "5072506"   "5090105"   "5148591"   "5150506"   "5168453"   "5455765"   "5491058"   "5829123"   "5845387"   "5987726"   "6006635"   "6073330"   "6098265"   "6122819"   "6163946"   "6167607"   "6301763"   "6317953"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/19 14:32

		"6360421"   "6378186"   "6378190"   "6425177"   "6629354"   "6643905"   "6675467"   "6691392"   "6711800").PN. OR ("7143494").URPN.				
S82	38	("20020138962"   "4163183"   "4239431"   "4275986"   "4589184"   "4589199"   "4655676"   "4691905"   "4736826"   "4811891"   "4821408"   "4842474"   "4875273"   "4894901"   "4928386"   "4960969"   "4962917"   "5265317"   "5272805"   "5438647"   "5930460"   "6061890"   "6378186"   "6389698"   "6438842"   "6493930"   "6505870"   "6592324"   "6640458"   "6669257"   "6698737"   "6851166"   "6899377"   "6913627"   "6935550"   "7036210"   "7077619"   "7100271").PN. OR ("7331094").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/19 14:35
S83	451	29/712	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 09:18
S84	747	29/714	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 08:57
S85	436	29/714 and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 09:05
S86	2	"20090048066"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:02
S87	2	"20080308357"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:04

S88	12	"2036099"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:06
S89	2	"20090195252"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:07
S90	1	("2009/0195252").URPN.	USPAT	OR	OFF	2010/02/24 13:08
S91	12	("20020011959"   "20020024334"   "20030080835"   "20060170529"   "20060238951"   "20070074905"   "20080238431"   "20090195252"   "20090212779"   "20090224768"   "7381101"   "7405570"). PN. OR ("7663376").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 13:09
S92	4	"6945117"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 13:11
S93	30	("20020194917"   "4250490"   "4287501"   "4393687"   "4397176"   "4414634"   "4419898"   "4446730"   "4509370"   "4599901"   "4686861"   "4920261"   "5065010"   "5107847"   "5121929"   "5195365"   "5230238"   "5301001"   "5380014"   "5452087"   "5659132"   "5714680"   "6003872"   "6016702"   "6122971"   "6131465"   "6439055"   "6532737"   "6609427"). PN. OR ("6945117").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 13:12
S94	1	"101582189"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 13:16
S95	3	"61009605"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 17:57

S96	172	29/702	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 18:01
S97	40	("4014000"   "4044377"   "4146924"   "4190890"   "4219847"   "4314402"   "4380696"   "4396945"   "4402053"   "4412121"   "4435835"   "4475122"   "4613942"   "4631676"   "4639878"   "4670298"). PN. OR ("6163946").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 18:08
S98	816	29/720	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 18:18
S99	4957678	draw wire sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 14:25
S100	188991	position and wire and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 14:52
S101	188991	S99 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 14:52
S102	153534	positioning and vehicle and parts	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 14:52
S103	14156	S100 and S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 14:53
S104	718	29/721	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 14:53
S105	2	S103 and S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 14:53

S106	675	29/407.01	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 14:54
S107	10	S106 and S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 14:54

## 2/26/2010 7:33:38 AM

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